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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Application Number | 10/026,847 |
| | | Filing Date | December 21, 2001 |
| | | First Named Inventor | Thaylen K. Leany, et al. |
| | | Group Art Unit | 2834 |
| | | Examiner Name | |
| Sheet | 1 | of | 1 |
| | | Attorney Docket Number | 03DV-9089 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| HSM | AA | 5,772,176 | | Keck, et al. | 06/30/1998 | |
| | AB | 6,142,839 | | Wilcox | 11/07/2000 | |
| | AC | 5,492,456 | | Knight, et al. | 02/20/1996 | |
| | AD | 4,420,136 | | Lau | 12/13/1983 | |
| | AE | 4,253,634 | | Daniels | 03/03/1981 | |
| | AF | 4,155,529 | | Maudlin | 05/22/1979 | |
| HSM | AG | 4,200,257 | | Litch, III | 04/29/1980 | |
| | AH | | | | | |
| | AI | | | | | |
| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |
| | AM | | | | | |
| | AN | | | | | |
| | AO | | | | | |
| | AP | | | | | |
| | AQ | | | | | |
| | AR | | | | | |
| | AS | | | | | |
| | AT | | | | | |

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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | FA | | | | | | | |
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